CAT-X2008 **$2.95**
revised 0131

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Due to continuing product improvement, features and specifications are subject to change without notice.

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POUNDING HEADS SINCE 2001

ROCK ROLL HIP HOP

POWERBASS XTREME

2008 PRODUCT CATALOG

12VOLT

powerbass XTREME

COAXIALS COMPONENTS SUBWOOFERS AMPLIFIERS CAPACITORS PROCESSORS MARINE WIRING KITS

THE POWERBASS XTREME EXPERIENCE

Like our namesake, we engineer our entire product line for Extreme enthusiasts and audio professionals alike.

At PowerBass we eat, breathe and live by the design and engineering of our products. Having a complete staff of electrical, acoustical and mechanical engineers gives us the capability to design and build the most extreme audio products that are limited only to the imagination.

By controlling design and manufacturing, hand picking components, and thinking outside of the box, PowerBass is able to produce car audio products that push the envelope without breaking the bank. To prove it, we offer a 3-year Xtended Warranty* on all of our PowerBass Xtreme speakers!

At PowerBass, we don't want you to just listen to your music; we want your music to be part of the experience, the PowerBass Xtreme Experience.

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3 YEAR XTENDED WARRANTY*

*Ask your Authorized Powerbass Dealer for Xtended Warranty details.

powerbass XTREME

3XL SUBWOOFER

The 3XL range of subwoofers is innovative in that it is designed to work with the new generation Class "D" amplifiers. Class "D" amplifiers heat up the woofers voice coil two to three times hotter and faster than a conventional class A/B amplifier. This calls for Xtreme measures and special parts to classify these as a true "Class D Subwoofer." But hey, this is PowerBass. We have it under control.

First, we use industrial assembly glues that handle this excessive heat that would normally tear a conventional speaker apart. Then there is perimeter venting to allow air movement over the voice coil built into our custom CNC cut, cast aluminum basket. The basket works as a strong support for the moving mass of the proprietary non-pressed paper cone body that holds the zirconium-coated poly truss cone that displays the raised PBX logo.

The 3XL woofers all feature 3" HD BASV voice coil formers that are anodized black to help dissipate heat. To allow full movement of the cone, we utilize an ultra high roll treated foam surround that increases the cone area for higher output along with linear cone stability throughout the subwoofers 3" of linear travel.

To make sure high voltages from the amplifier reach the speaker, we use Pro-Lock terminals and Xtra large motor assemblies to handle the high power these speakers are designed for.

3XL woofers are available in 10", 12", and 15" sizes, feature dual 1-ohm voice coils, and are designed to work best in ported enclosures for maximum SPL output.

Custom CNC Cast Aluminum Basket heavy duty design incorporating motor assembly cooling vents

Proprietary Non-pressed Paper Cone Body With Xpanded Zirconium Coated Poly Truss is every thing that you need to produce the deepest and loudest bass known to man

Dual 1-ohm Voice Coils specifically built to handle all of your Class D needs

3" HD BASV Hybrid Voice Coil Formers for optimum performance and cooling

Industrial Assembly Glues are used to handle the Extreme heat that a Class D amplifier produces that would normally annihilate a common subwoofer

CNC Billet Aluminum Trim Ring clamps surround to basket for increased durability

Ultra High Roll Treated Foam Surround that increases the cone area for higher output along with linear cone stability throughout the subwoofers 3 inches of linear travel

XTRA XTRA XTRA Large Motor Assemblies to handle the high voltage input into these beasts

Pro-lock Input Terminals to ensure optimal current transfer from the amplifier to the woofer

DESIGNED FOR
PORTED ENCLOSURES
FOR MAXIMUM SPL OUTPUT

CLASS D SUBWOOFER

3XL SERIES
10", 12", 15"

	size	power handling (rms/peak)	nominal impedance	voice coil size	frequency response	sensitivity (1w / 1m)	motor structure	mounting depth
3XL-15D	15"	1000 / 2000 watts	Dual 1-ohm	3"	24Hz-400Hz	93 dB	542 oz	9.2"
3XL-12D	12"	850/ 1700watts	Dual 1-ohm	3"	31Hz-450Hz	91 dB	542 oz	7.75"
3XL-10D	10"	750/ 1500watts	Dual 1-ohm	3"	39Hz-500Hz	89 dB	443 oz	6.0"

2XL SUBWOOFER

The 2XL woofer line is designed for the audiophile looking for a subwoofer that works in a small sealed enclosure and demands tight accurate bass reproduction.

This woofer receives the full treatment, including perimeter venting built into the custom CNC cast aluminum basket. A proprietary COC/graphite cone that is injected with nitrogen bubbles to give a very rigid platform for the subwoofer to work in small sealed enclosures with very high power handling capabilities.

Our high roll Santoprene surround increases the cone area and handles the moving mass of the cone and 2.5" KSV voice coil.

Xtra large motor structures for high power handling and Pro-lock terminals insure optimal current transfer from the amplifier to the woofer for the loudest SPL possible.

Available in 10", 12", and 15" sizes with dual 4-ohm voice coils for multiple system applications.

DESIGNED FOR
SEALED ENCLOSURES
FOR MAXIMUM SPL OUTPUT

2XL SERIES
10", 12", 15"

	size	power handling (rms/peak)	nominal impedance	voice coil size	frequency response	sensitivity (1w / 1m)	motor structure	mounting depth
2XL-15D	15"	500 / 1000 watts	Dual 4-ohm	2.5"	23Hz-400Hz	93 dB	302 oz	8.6"
2XL-12D	12"	450 / 900 watts	Dual 4-ohm	2.5"	26Hz-450Hz	92 dB	270 oz	6.75"
2XL-10D	10"	400 / 800 watts	Dual 4-ohm	2.5"	31Hz-500Hz	91 dB	254 oz	6.5"

Custom CNC Cut Cast Aluminum Basket heavy duty design incorporating motor assembly cooling vents

Proprietary COC/Graphite Cone injected with Nitrogen bubbles to give a very rigid platform suitable for extremely small enclosures and very high power handling capabilities

Dual 4-ohm Voice Coils for the most popular bass applications

2.5" KSV Voice Coil Formers for optimum performance and cooling

CNC Billet Aluminum Trim Ring clamps surround to basket for increased durability

High Roll Santoprene® Surround that increases the cone area for higher output along with linear cone stability

XTRA XTRA Large Motor Structures for high power handling and more SPL

Pro-lock Input Terminals to ensure optimal current transfer from the amplifier to the woofer

Designed To Work Optimally In A Sealed Enclosure for tight, unsurpassed bass that brings all types of music to life

XL SUBWOOFER

PowerBass 2XL subwoofers were designed to be bulletproof-reliable with all of the features of the rest of the Extreme range, but in a more affordable package. It boasts a custom steel basket with a stainless finish and the distinctive X logo. Perimeter venting is built into the basket, and a large motor structure combines to form a strong base for any high output system. By utilizing aerospace materials such as a black zirconium cone for the best distortion-free bass reproduction, and high roll Santoprene surrounds that increases the cone area, higher output along with linear cone stability are achieved. Finally, to make sure the power gets to the subwoofer, we use chrome push terminals for maximum current transfer.

The XL subwoofers are designed to offer amazingly low bass in small sealed enclosures or ported enclosures and are available in 10", 12, 15" to include dual 4-ohm voice coils for multiple system applications.

Rigid Tooled Basket With A Stainless Steel Finish

Black Zirconium Cone for the best, distortion free bass reproduction

Dual 4-ohm Voice Coils for the most popular bass applications

High Roll Santoprene® Surround that increases the cone area for higher output along with linear cone stability

XTRA Large Motor Structures for high power handling and more SPL

Chrome Push Input Terminals to ensure the best current transfer from the amplifier to the woofer

Designed To Work Optimally In Sealed Or Ported Enclosures for multiple applications

MULTI ENCLOSURE COMPATIBITY

XL SERIES
10", 12", 15"

	size	power handling (rms/peak)	nominal impedance	voice coil size	frequency response	sensitivity (1w / 1m)	motor structure	mounting depth
XL-15D	15"	400 / 800 watts	Dual 4-ohm	2.5"	26Hz-400Hz	94 dB	220 oz	6.6"
XL-12D	12"	350 / 700 watts	Dual 4-ohm	2"	26Hz-450Hz	92 dB	148 oz	5.5"
XL-10D	10"	300 / 600 watts	Dual 4-ohm	2"	35Hz-500Hz	91 dB	140 oz	5.25"

A/B Class Amplifiers
If you're looking for raw power, then look no further. PowerBass' mission has been to develop and refine audio products that satisfy the most demanding enthusiasts. The XA PowerBass amplifiers deliver pure, clean power.

The XA amplifier starts with a low profile, high density extruded aluminum heatsink for maximum heat dissipation. We then add custom tooled brass terminal speaker and power terminal blocks for excellent conductivity, and then offer low level inputs AND outputs that send a full range signal on to additional amplifiers for easy system design.

Inside the amplifiers, we use a PWM (Pulse Width Modulated) switching power supply and MOSFET transistors for increased output voltage. To make sure that the proper signal gets to your speakers, we have an adjustable 12 dB/octave high pass crossover with a range 50 – 250Hz and a low pass crossover with a range of 40 – 400 Hz to allow for multiple applications. To get that low bass bump, we equip the XA amplifiers with an EQ with 18dB of boost at 45 Hz. As you will find out, the XA amp will provide your PowerBass speakers with plenty of clean power.

FULL RANGE A/B AMPLIFIERS

Low Profile Finned Heatsink High density extruded aluminum heatsink for maximum heat dissipation and bulletproof reliability.

PWM MOSFET Power Supply PWM (Pulse Width Modulated) switching Power Supply combined with MOSFET transistors for increased output voltage.

Variable Electronic Crossover Overlapping LPF (Low Pass Filter) variable from 40Hz~500Hz and HPF (High Pass Filter) variable from 20Hz~1.5KHz. Plus Built-in Bass EQ @ 45Hz.

Custom Tooled Speaker And Power Inputs Solid brass tooled terminal blocks with Nickel finish to ensure a quality electronic connection alowing maximum signal transfer.

Low Level Inputs And Outputs Balanced RCA style connections allow you to daisy chain amplifiers together for multiple hookups.

A/B CLASS AMPLIFIERS

	XA 485	XA 2150
Channels	4	2
Output Power (14.4V 4 ohms Stereo)	4 x 85 watts	2 x 150 watts
Output Power (14.4V 2 ohms Stereo)	4 x 110 watts	2 x 230 watts
Output Power (14.4V 4 ohms Bridged)	2 x 210 watts	1 x 460 watts
Frequency Response	15Hz~40,000Hz	15Hz~40,000Hz
Total Harmonic Distortion	<0.05%	<0.05%
S/N Ratio	>80dB	>80dB
Input Sensitivity	250mV - 6.0V	250mV - 6.0V
Dimensions (W x H x L)	10.51" x 2.56" x 13.78"	10.51" x 2.56" x 13.78"

The D Class range of XA amplifiers are designed to run subwoofers with less power demand on your vehicle's electrical system. The XA amplifiers come fully equipped with features to run your subwoofers no matter what size or the type of music you listen to. First a 24-dB/octave crossover to cut the high frequencies out of your subs and concentrate all of the amplifiers into the subwoofers intended frequency range. In addition to cutting high frequencies, we also include a subsonic filter to cut frequencies too low to be heard and waste amplifier power. The included remote bass control allows control of the volume of the subwoofers when you need to increase the output of the subwoofers. For SPL applications, the XA amplifiers can be strapped together for serious power to individual voice coils - or just because.

D CLASS AMPLIFIERS

Remote Bass Control (Included) Wired dash mounted remote allows you to fine tune the amp's special BASS EQ circuitry. Variable from 0~18dB.

Strap Two Amps Together For Double Power Output Allows two of the same model amplifier to be combined in a Master/Slave configuration to function as one for increased power.

Oversized Power And Ground Inputs Heavy duty 1/0-Guage CNC machined high efficiency Power and Ground Inputs for maximum power transfer.

24 dB/Octave Electronic Crossover Variable LPF (Low Pass Frequency) from 20Hz~1.5KHz plus a separate variable SubSonic filter for maximum system flexibilty.

Self-diagnostic Protection Circuitry 4-way protection circuitry guards against Short Circuit/Thermal Overheating/Impedance Overload and DC Output.

D CLASS AMPLIFIERS

	XA 900D	XA 1500D	XA 3000D	XA 4000D
Channels (mono)	1	1	1	1
Output Power (14.4V) @ 1ohm	900 watts	1500 watts	3000 watts	4000 watts
Output Power (14.4V) @ 2 ohm	600 watts	1000 watts	2000 watts	2700 watts
Output Power (14.4V) @ 4 ohm	300 watts	500 watts	1000 watts	1350 watts
Strapped Output Power @ 2 ohms	1700 watts	2500 watts	6200 watts	8000 watts
Frequency Response	10Hz~300Hz	10Hz~300Hz	10Hz~300Hz	10Hz~300Hz
Total Harmonic Distortion	<0.1%	<0.1%	<0.1%	<0.1%
S/N Ratio	90dB	90dB	90dB	90dB
Input Sensitivity	200mV - 6.0V	200mV - 6.0V	200mV - 6.0V	200mV - 6.0V
Dimensions (W x H x L)	10.51" x 2.56" 11.00"	10.51" x 2.56" 14.17"	10.51" x 2.56" 20.87"	10.51" x 2.56" 25.50"

3XL-6902

3XL-6802

3XL-6502

3XL-5202

3XL COAXIALS

Pivot Point 1" Titanium Dome Swivel Tweeter for the ultimate in clarity and high frequency reproduction

Hybrid Kevlar ® /Glass fiber Cone provides better transient response

Dual Gap Technology for virtually distortion free sound reproduction

Neodymium Magnet Structure for accurate and quick response

Enhanced Internal 12dB Crossover audiophile quality components for smooth frequency transition

3-ohm System Impedance for more efficient use of amplifier power

Rigid Tooled Basket with Stainless Steel Finish for precise motor alignment

PBX Tuner Inspired Grill insures your speaker looks and sounds its best

	Size	Power Handling (RMS/Peak)	Nominal Impedance	Frequency Response	Sensitivity (1W / 1M)	Mounting Depth
3XL-6902	6x9"	130 / 260 watts	3-ohm	40Hz-22kHz	93 dB	3.6"
3XL-6802	6x8"	100 / 300 watts	3-ohm	52Hz-22kHz	92 dB	3.0"
3XL-6502	6.5"	90 / 180 watts	3-ohm	60Hz-22kHz	90 dB	2.9"
3XL-5202	5.25"	80 / 160 watts	3-ohm	64Hz-22kHz	90 dB	2.6"

Now armed with Titanium alloy tweeters, Dual Gap technology, Neodymium magnets, proprietary heat sink motor assembly and 50% larger voice coils, our new 3XL Series of coaxial speakers are ready to go toe to toe with the best of the best.

One of the ways to sound the best is to use the highest quality cone materials available. The highs are handled by an improved lower profile, pivoting tweeter now constructed from a titanium alloy for the ultimate in detailed fidelity. Our 2nd generation Hybrid Kevlar/Glass Fiber midrange cones are lighter and more efficient, still giving you accurate sound reproduction while offering even tighter, controlled mid-bass.

To insure a seamless transition between the highs and lows, each speaker is outfitted with its own internal audiophile grade 12dB crossover circuitry combined with chrome plated push terminals for easy connection and exceptional sound.

Other features include our innovative 3-0 impedance system, Butyl rubber surrounds, stamped steel baskets with a stainless steel finish, custom finned heat sink and tuner inspired grills.

The new PowerBass 3XL coaxials, it's time for the competition to play catch up!

2XL COAXIALS

Crystal clear sound quality with warm tones is what we demanded from our new 2XL range of coaxial speakers and they will not disappoint! If you need a high quality speaker yet have a vehicle with special mounting requirements, this is the series for you. Whether you need a 4" or a 6x8" coaxial, we can fit most needs. We even offer a 6.5" thin mount speaker where you want all the bass but not much space.

The 2XL series also uses the 3-0 system, 3-ohm impedance for more efficient use of your amplifier power. With Butyl rubber surrounds, you get high efficiency and lower bass response with lower distortion. Our new low profile pivoting silk dome tweeter and unique 50/50 wool blend midrange cone team up to give you warm accurate sound that you can listen to for hours without fatigue.

2XL-6902

2XL-6802

2XL-6705

2XL-6502

2XL-650T

2XL-5202

2XL-4602

2XL-4002

	Size	Power Handling (RMS/Peak)	Nominal Impedance	Frequency Response	Sensitivity (1W / 1M)	Magnet Size	Mounting Depth
2XL-6902	6x9"	100 / 200 watts	3-ohm	40Hz-21kHz	92 dB	30 oz	3.3"
2XL-6802	6x8"	75 / 150 watts	3-ohm	53Hz-21kHz	91 dB	14 oz	2.4"
2XL-6705	6.75"	75 / 150 watts	3-ohm	60Hz-21kHz	89 dB	12 oz	2.15"
2XL-6502	6.5"	75 / 150 watts	3-ohm	59Hz-21kHz	90 dB	14 oz	2.4"
2XL-650T	6.5" thin	60 / 120 watts	3-ohm	60Hz-21kHz	89 dB	12 oz	2.15"
2XL-5202	5.25"	60 / 120 watts	3-ohm	62Hz-20kHz	89 dB	12 oz	2.2"
2XL-4602	4x6"	50 / 100 watts	3-ohm	68Hz-20kHz	88 dB	10 oz	1.95"
2XL-4002	4"	50 / 100 watts	3-ohm	68Hz-20kHz	88 dB	10 oz	2.1"

Pivot Point 1" Silk Dome Swivel Tweeter for smoother, clearer sound

50/50 Wool Blend Cone half paper, half wool delivers a more natural sound

Butyl Rubber Surround provides years of accuracy and quality sound

Heavy Motor Structure with protective boot for increased power handling

3-ohm System Impedance for more efficient use of amplifier power

Rigid Tooled Basket with Stainless Steel Finish for precise motor alignment

PBX Tuner Inspired Grill insures your speaker looks and sounds its best

COMPONENTS

We gave our engineers the task of creating THE BEST sounding component speaker system and here is the result. Our latest 3XL Series component speakers deliver increased output without any measurable distortion thanks to our new Dual Gap technology. The spun aluminum phase plug can be removed and replaced by the tweeter assembly, thus creating the ultimate coaxial speaker—talk about flexibility!

The innovations don't stop there, the engineers came up with a second generation Hybrid Kevlar/Glass fiber cone material, lighter and more efficient then before while still tough enough to take on the rigors of the road. We added a cast basket, neodymium magnet and a 1.5" voice coil to give you the ability to pound out more bass then ever before while looking sharp in the process! Available in both 6.5" and 5.25" configurations, the new 3XL Components are sure to stand out from the crowd.

3XL COMPONENTS

Pivot Point 1" Titanium Dome Tweeter with mounting kit provides the ultimate clarity and high frequency reproduction

Convertible Tweeter Assembly for coaxial or component style mounting

Dual Gap Technology for virtually distortion free sound reproduction

Neodymium Magnet Structure for accurate and quick cone response

Hybrid Kevlar®/Glass Fiber Cone improved for better transient response

Cast Aluminum Basket for lower resonance and reduced sound coloration

3-ohm System Impedance for more efficient use of amplifier power

Computer Enhanced External 12dB 2-way Crossover Network for smooth transitions between woofer and tweeter

	Size	Power Handling (RMS/Peak)	Nominal Impedance	Frequency Response	Sensitivity (1W / 1M)	Mounting Depth
3XL-60C	6.5"	90/ 180 watts	3-ohm	59Hz-22kHz	91 dB	3.2"
3XL-50C	5.25"	80 / 160 watts	3-ohm	63Hz-22kHz	91 dB	2.7"
2XL-60C	6.5"	90 / 180 watts	3-ohm	59Hz-20kHz	91 dB	2.4"
2XL-50C	5.25"	70 / 140 watts	3-ohm	62Hz-20kHz	90 dB	2.2"

3XL-60C

2XL-50C

2XL COMPONENTS

Component or conventional coax? Now you can decide! Our new 2XL Series can make the switch from a separate component system to 2-way coaxials in minutes! You can choose between a pivoting or eyeball mount 1-inch silk dome tweeter as well. The outboard 12dB 2-way crossover network will make sure these speakers sound their best no matter how you decide to mount them. Our advanced 50/50 Wool cone is half wool and half paper to give you those warm vocal tones while still providing increased dynamics. A Butyl rubber surround is used to maximize performance while adding longevity to the speaker. Take your listening to new limits with the 2XL Component convertibles.

Pivot Point 1" Silk Dome Tweeter with mounting kit provides smooth audiophile treble reproduction

Convertible Tweeter Assembly for coaxial or component style mounting

50/50 Wool Blend Cone half paper, half wool delivers a more natural sound

Rigid Tooled Basket with Stainless Finish for precise motor alignment

3-ohm System Impedance for more efficient use of amplifier power

External 12dB 2-way Crossover Network for smooth transitions between woofer and tweeter

3XL / 2XL TWEETERS

Offered in two distinct models, these high definition tweeters are capable of producing exceptionally smooth and crisp highs. PowerBass Xtreme tweeters use edge driven diaphragms with a large voice coil for high power handling and sensitivity. The 3XL-2S uses the finest hand treated silk available while the 2XL-1T incorporates an advanced anodized titanium dome.

Pivoting Tweeters With Composite Surround for outstanding imaging and high frequency reproduction

Computer Optimized Acoustic Crossover Network 12dB/octave audiophile crossover

Flush, Angle And Surface Mount Kit provides custom pinpoint imaging and installation versatility

	Material	Size	Power Handling (RMS/Peak)	Nominal Impedance	Frequency Response	Sensitivity (1W / 1M)	Mounting Depth
3XL-2S	Pure Silk	1.25"	60 / 120 watts	4-ohm	3k-20kHz	92 dB	1"
2XL-1T	Titanium	1"	50 / 100 watts	4-ohm	4.2k-25kHz	91 dB	0.75"

3XL-2S 1.25" Pure Silk Dome Tweeter

2XL-1T 1" Titanium Dome Tweeter

4XL COMPETITION SPEAKERS

PowerBass is proud to introduce the latest engineering marvel to Competitors and Bass Fanatics worldwide, the 4XL Competition Speakers.

Engineering prowess is what put PowerBass on the map in the competition arena, the 4XL woofer is no exception. We have integrated only the best parts available along with cutting edge design factors and mixed them with our engineering team's vast experience to come out with the loudest woofer available only for serious Bass Engineers.

Our patented motor structure is the core of this beasts' power along with one of the lightest and strongest cones on the market. The rest is classified information that we can not talk about.

The proof is in the bass, PowerBass.

DESIGNED FOR PORTED ENCLOSURES FOR MAXIMUM SPL OUTPUT

4XL-15D

4XL 15D

Custom Tooled Cast Aluminum Basket: Computer aligned C-Beam design to support the high energy motor structure.

Proprietary Dual Layer Kevlar® Cone: Kevlar is one of the lightest and strongest materials available that ensure not only strength, but speed under high stress situations.

Dual 2-ohm Voice Coils: Strapping Two of our XA-4000 D Amplifiers together for each 2-ohm voice coil insures maximum voltage which equals maximum output.

4" Flat Wound CCAW Voice Coils: Large Flat wound voice coils are the best way to achieve maximum SPL and power handling.

4 Layer High Roll Double Stitched Foam Surround to handling the ultra high excursion.

Precision Twin Conex 10-inch Diameter Spiders to ensure maximum linear cone travel.

1,088 Ounce Proprietary Motor Structure: Big SPL means using an Xtremely large motor to push the limits.

Designed To Work Optimally In A Ported Enclosure for maximum SPL output.

4XL-4H

COMPRESSION HORN TWEETER (4-OHM)

- 100 RMS/200 watts max.
- 108 dB SPL
- 20 oz. Ferrite Magnet
- 6dB Crossover Included

4XL-65-92

6.5" MID RANGE DRIVER (4-OHM)

- 100 RMS/200 watts max.
- 35 oz. Ferrite Magnet
- 2.0" KSV Voice Coil
- 92 dB

4XL-80-94

8" MID BASS (4-OHM)

- 150 RMS/300 watts max.
- 35 oz. Ferrite Magnet
- 2.0" KSV Voice Coil
- 94 dB

ACCESSORIES

PROCESSORS

xEQ-5x0
4 BAND PARAMETRIC EQUALIZER / PRE-AMP

- Switchable Main/aux Input
- Front/rear/sub Output
- Variable Input Gains
- Variable Subwoofer Crossover
- Subwoofer Volume Control
- Master Volume Control
- Variable Fader Control
- 10 Volt Output

xBA-2
BASS ACCELERATOR

- Parametric Bass Restorer
- Variable Phase Control
- Variable Frequency Control
- Variable "Q" Control
- Visual LED Level Indicators
- Frequency Response: 10Hz thru 100Hz
- Remote with Gain and Subsonic Controls

CAPACITORS

xCP-12, xCP-6
12 FARAD AND 6 FARAD HYBRID DIGITAL CAPACITORS

- Electrolytic & Carbon Based Technology
- Blue LED Voltage & Amperage Meters
- Powerline Blue LED Indicators
- Extruded Aluminum Case
- Platinum 1/0 Gauge Terminal Blocks

AMP/DC-V BLUE LED METER

xCP-1.2
1.2 FARAD DIGITAL CAPACITOR

- Blue LED Voltage/Amperage Meter
- Polycarbonate Display Cover
- Auto Turn On
- Platinum Power Connectors
- Voltage Monitoring Alarm
- 24 VDC
- Attractive Blister Card

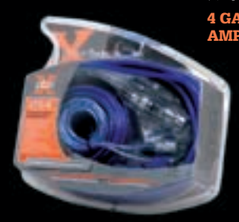
ALTERNATING AMP/DC-V BLUE LED METER

WIRING KITS

ALTERNATING AMP/DC-V BLUE LED METER

xTK-4BD
DUAL AMPLIFIER WIRING KIT w/ DIGITAL DISTRIBUTION BLOCK

- 16' High Quality Twisted Pair RCA Cables
- 4 GA 16' OFC Power and 3' OFC Ground Wire
- 8 GA 6' OFC Power and 6' OFC Ground Wire
- 40' OFC 16 GA Speaker Wire
- Mini ANL Fuse Block with Blue LED Voltage/Amperage Meter
- Platinum Connectors
- Attractive Blister Card



xTK-4, xTK-8
4 GAUGE AND 8 GAUGE DELUXE AMPLIFIER WIRING KITS

- 16' High Quality Twisted Pair RCA Cables
- 16' OFC Power and 3' Ground Wire
- 30' OFC 16 GA Speaker Wire
- Deluxe Waterproof Fuse Holder
- Assorted Platinum Connectors
- Attractive Blister Card

PowerBass Xtreme Team Rider, **Ricky Gonzalez**

Marine CERTIFIED

POWERBASS MARINE AUDIO

10" MARINE WOOFER

- Marine Grade Woofer with Injection Molded UV-Treated White Polypropylene Cone
- Polyurethane Rubber Woofer Surround
- Insulated Tinsel Leads
- Marine Grade Spider
- White Powder Coated Basket
- 120 oz. Motor Structure
- 2.0" KSV Voice Coil
- 250 Watts RMS/500 Peak
- Frequency Response 31 – 500 Hz.
- Single 4-Ohm Impedance
- Gold Plated Input Terminals
- 4.95" Mounting Depth

	XL-522M	XL-652M	XL-692M
WOOFER	5.25" Poly	6.5" Poly	6x9" Poly
TWEETER	1.0" Mylar	1.0" Mylar	1.0" Mylar
NOMINAL IMPEDANCE	4-ohm	4-ohm	4-ohm
FREQUENCY RESPONSE:	70Hz-20kHz	67Hz-20kHz	56Hz-20kHz
SENSITIVITY 1W / 1M	91 dB	92 dB	94 dB
POWER RMS / PEAK	60/120 watts	80/160 watts	120/240 watts
HOUSING	UV Plastic	UV Plastic	UV Plastic
MOUNTING DEPTH	2.33"	2.8"	3.5"

MARINE COAXIALS

- Marine Grade Speakers with Injection Molded UV-Treated White Polypropylene Cones
- UV-Resistant Hi-Impact Integrated White Grills
- White Polyamide Speaker Baskets
- Polyurethane Rubber Woofer Surrounds
- Grill Mounted Sealed Tweeters, MET (Marine Engineered Technology) Dome Tweeters
- Gold Plated Input Terminals
- Moisture Protective Sealed Magnet Covers
- Stainless Steel Mounting Hardware
- Insulated Tinsel Leads